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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | | | ATTORNEY DOCKET NO. | |
|---------------------------|----------------------|----------------------|--|------------|---------------------|--------------|
| 09/398,639 | 09/17/ 99 | IINO | | A | S004-3771 | |
| _ | | MM92/0111 | 乛 | EXAMINER | | |
| ADAMS AND WILKS | | | | MEDLE' | Y, P | |
| 31ST FLOOR 50 BROADWAY | | | ************************************** | ART UNI | Т | PAPER NUMBER |
| NEW YORK NY | 10004 | | | 2834 | | |
| | | | | DATE MAILE | :D: | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

01/11/01

| t . | | Application Mo | | Applicant(s) | | | | | | |
|---|--|---|--|--|------------------------|--|--|--|--|--|
| • | | | | | | | | | | |
| Office Action Summary | | 09/398, 639 | | IINO ET AL. | | | | | | |
| | | Examiner | | Art Unit | | | | | | |
| | | Peter W Mediey | | 2834 | | | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | | | | | | |
| Period for | | V 10 0ET TA EV | PIRE 1 MONTH | S) FROM | | | | | | |
| THE M - Extens after S - If the I - If NO - Failur - Any re | DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period vertor to reply within the set or extended period for reply will, by statute sply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b). | 36 (a). In no event, ho by within the statutory m will apply and will expir | wever, may a reply be tir inimum of thirty (30) day: e SIX (6) MONTHS from to become ABANDONE | nely filed s will be considered tim the mailing date of this D (35 U.S.C. § 133). | ely. communication. | | | | | |
| 1)□ | Responsive to communication(s) filed on | · | | | | | | | | |
| 2a)□ | This action is FINAL . 2b) This action is non-final. | | | | | | | | | |
| 3) | , and the manufacture of the man | | | | | | | | | |
| Disposition of Claims | | | | | | | | | | |
| 4)⊠ Claim(s) <u>1-20</u> is/are pending in the application. | | | | | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | | | | |
| 5) | 5) Claim(s) is/are allowed. | | | | | | | | | |
| 6)□ | 6) Claim(s) is/are rejected. | | | | | | | | | |
| • | 7) Claim(s) is/are objected to. | | | | | | | | | |
| 8) Claims 1-20 are subject to restriction and/or election requirement. | | | | | | | | | | |
| Applicati | on Papers | | | | | | | | | |
| 9)[] | The specification is objected to by the Examin | ner. | | | | | | | | |
| | The drawing(s) filed on is/are objected | | | | | | | | | |
| 11) | The proposed drawing correction filed on | is: a)□ app | roved b)∏ disap | proved. | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | | | | | |
| Priority (| under 35 U.S.C. § 119 | | | | | | | | | |
| | Acknowledgment is made of a claim for foreig | gn priority under | 35 U.S.C. § 119(| a)-(d). | | | | | | |
| a) ☐ All b) ☐ Some * c) ⊠ None of: | | | | | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | | | | | |
| • 4 | 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | | | |
| l | * See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e). | | | | | | | | | |
| 14) Acknowledgement is made of a claim for domestic priority under 35 0.5.C. & 119(e). | | | | | | | | | | |
| | | | | | | | | | | |
| Attachmer | | 1Ω' | Interview Summ | ary (PTO-413) Pape | r No(s). | | | | | |
| 16) X No | tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449) Paper No(s | 19 | Notice of Inform | al Patent Application | | | | | | |

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Art Unit: 2834

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: **fig. 1**, **fig. 3A**, **fig. 8**, and **fig. 10**.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter M Medley whose telephone number is 703-305-0494. The examiner can normally be reached on Monday-Friday 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 703-308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3432 for regular communications and 703-305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-956.

PM January 9, 2001

NESTOR RAMIREZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800